## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors,

We hereby declare that our residence, post office address and citizenship are as stated below next to my name.

We believe we are the original, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: REACTOR FOR EXTENDED DURATION GROWTH OF GALLIUM CONTAINING SINGLE CRYSTALS the specification of which

∑ 1s	attached hereto.		
	vas filed on and nd was amended on	assigned Application Seri	al Number
	•	iewed and understand the amended by any amendme	
		lose information which is ith Title 37, Code of Fede	
§ 119 of any foreign apidentified, and we have certificate on this inven	plications for patent or in also identified below an	benefits under Title 35, Unventor's certificate, listed y foreign application for pal representatives or assignity is claimed.	below and so batent or inventor's
Number	Country	Day/Month/Year Filed	Priority Claimed - Yes or No
We here	by claim the benefit und	er Title 35, United States (	Code, § 120 of any

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States provisional application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior provisional application and the filing date of this application.

Provisional Application No.	Filing Date	Status

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to

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